
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

SCHEDULE 14A INFORMATION
Proxy Statement Pursuant to Section 14(a) of the
Securities Exchange Act of 1934
(Amendment No.)

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only** (as permitted by Rule 14a-6(e)(2))
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a-12

CABALETTA BIO, INC.
(Name of registrant as specified in its charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check all boxes that apply):

- No fee required.
- Fee paid previously with preliminary materials.
- Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11.
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Cabaletta Bio®

P.O. BOX 8016, CARY, NC 27512-9903

Your vote matters!



Cabaletta Bio, Inc. Annual Meeting of Stockholders

Tuesday, June 9, 2026 9:00 AM, Eastern Time

Annual Meeting to be held live via the Internet - please visit www.proxydocs.com/CABA for more details

You must pre-register to attend the meeting online at www.proxydocs.com/CABA

For a convenient way to view proxy materials, VOTE, and obtain directions to attend the meeting go to www.proxydocs.com/CABA

To vote your proxy while visiting this site, you will need the 12 digit control number in the box below.

This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. This is not a ballot. You cannot use this notice to vote your shares. We encourage you to access and review all of the important information contained in the proxy materials before voting.

Under United States Securities and Exchange Commission rules, proxy materials do not have to be delivered in paper. Proxy materials can be distributed by making them available on the Internet.

If you want to receive a paper or e-mail copy of the proxy material, you must request one. There is no charge to you for requesting a copy. In order to receive a paper package in time for this year's meeting, you must make this request on or before May 29, 2026.

SEE REVERSE FOR FULL AGENDA

Meeting Materials: Notice of Meeting and Proxy Statement & Annual Report or Form 10-K

Important Notice Regarding the Availability of Proxy Materials for the Stockholders Meeting To Be Held On June 9, 2026 For Stockholders of record as of April 20, 2026

To order paper materials, use one of the following methods.



Internet:
www.investorelections.com/CABA



Call:
1-866-648-8133



Email:
paper@investorelections.com

* If requesting material by e-mail, please send a blank e-mail with the 12 digit control number (located below) in the subject line. No other requests, instructions OR other inquiries should be included with your e-mail requesting material.

Your control number

Have the 12 digit control number located in the box above available when you access the website and follow the instructions.

The Board of Directors Recommends a Vote **FOR** the director nominees listed in Proposal 1 and **FOR** Proposal 2, 3, 4, 5 and 6.

PROPOSAL

1. To elect two class I directors to our board of directors, to serve until the 2029 annual meeting of stockholders and until their successor has been duly elected and qualified, or until their earlier death, resignation or removal.

1.01 Scott Brun, M.D.
1.02 Shawn Tomasello, MBA
2. To ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2026.
3. To approve an amendment to the Cabaletta Bio, Inc. 2019 Stock Option and Incentive Plan.
4. To approve an amendment to our Third Amended and Restated Certificate of Incorporation to increase the number of authorized shares of common stock from 300,000,000 to 600,000,000.
5. To approve, on a non-binding, advisory basis, the compensation of our named executive officers.
6. To approve a proposal to adjourn the Annual Meeting to a later date or dates, if necessary or appropriate, to permit further solicitation and vote of proxies in the event that there are insufficient votes for, or otherwise in connection with, the approval of Proposal 3 and Proposal 4.

NOTE: To transact any other business properly brought before the Annual Meeting or any adjournment or postponement of the Annual Meeting.